



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 4539

Bib Data Sheet

SERIAL NUMBER 07/330,446	FILING DATE 03/30/1989  RULE	CLASS 435	GROUP ART UNIT 1653	ATTORNEY DOCKET NO. 1173145P
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

TEIZO YOSHIMURA, FREDERICK, MD;

ELIZABETH A. ROBINSON, BETHESDA, MD;

ETTORE APPELLA, CHEVY CHASE, MD; EDWARD J. LEONARD, CHEVY CHASE, MD;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 07/304,234 01/31/1989 ABN

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/12/1989

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MD	SHEETS DRAWING 7	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

## ADDRESS

45074  
 NATIONAL INSTITUTES OF HEALTH  
 P. O. BOX 2903  
 MINNEAPOLIS, MN  
 55402

## TITLE

HUMAN DERIVED MONOCYTE ATTRACTING PURIFIED PROTEIN PRODUCT USEFUL IN A METHOD OF  
 TREATING INFECTION AND NEOPLASMS IN A HUMAN BODY, AND THE CLONING OF FULL LENGTH  
 CDNA THEREOF

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---